

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jan Lewandowski et al.
Filed: concurrently herewith
Serial No.: not yet assigned
Title: ULTRASONIC DETECTION OF EAR DISORDERS
Docket No.: 34968US2

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Mail Stop Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Examiner's attention is invited to the 6 enclosed prior art references.

It is requested that these references be considered by the Examiner in the examination of the above-identified application.

1 page of required Form PTO-1449 is included with this Information Disclosure Statement.

I hereby certify that the attached correspondence is being deposited with the United States Postal Service as Express Mail Label No. EL981274293US, addressed to: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Ronald M. Kachmraik
Name of Depositor for Applicant(s)

December 5, 2003
Date


Signature of Depositor

If there are any fees resulting from this communication, please charge said fees to our Deposit Account No. 16-0820, Order No. 34968US2.

Respectfully submitted,
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By 
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Date: Dec 5, 2023

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| Form PTO-1449 | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. 34968US2 | SERIAL NO. not yet assigned |
| INFORMATION DISCLOSURE CITATION BY APPLICANT <i>(USE SEVERAL SHEETS IF NECESSARY)</i> | | | | APPLICANT: Jan Lewandowski et al. | |
| | | | | FILING DATE: concurrently herewith | GROUP ART UNIT: not yet assigned |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|---|--------------|----------|-----------------|-------|----------|----------------------------|
| Examiner Initial | | Document No. | Date | Name | Class | Subclass | Filing Date If Appropriate |
| | A | 6,093,150 | 07/25/00 | Chandler et al. | | | |
| | B | 6,102,860 | 08/15/00 | Mooney | | | |
| | C | | | | | | |
| | D | | | | | | |
| | E | | | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|---|--------------|------|---------|-------|----------|-------------|
| | | Document No. | Date | Country | Class | Subclass | Translation |
| | L | | | | | | |
| | M | | | | | | |
| | N | | | | | | |

| OTHER REFERENCES <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i> | | |
|--|---|--|
| | O | "Real-time B-scan Ultrasound in Middle Ear Assessment" A Preliminary Report, by Lynn S. Alvord, PhD, Perry G. Fine, MD, pgs. 91-94, © 1990 by the American Institute of Ultrasound in Medicine. |
| | P | "Ultrasonics in Otolaryngology", An Aid in the Disgnosis of Middle Ear Fluid, by David H. Abramson, MD, Allan L. Abramson, MD and D. Jackson Coleman, MD, New York, pgs. 146-160, Arch Otolaryng, Vol. 96, August 1972. |
| | Q | "Uses of Ultrasound in Audiology", by Lynn S. Alvord, Journal of American Academy of Audiology, Vol. 1, Number 4, pgs. 227-235, October 1990. |
| | R | "Preliminary Use of Endoluminal Ultrasonography in Assessment of Middle Ear with Effusion, by Chih-Hsiu Wu, MD, Chuan-Jen Hsu, MD, DMSc, Fon-Jou Hsieh, MD, American Institute of Ultrasound in Medicine, Journal Vol. 17, pgs. 427-430, dated 1998. |

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| Examiner: | Date Considered |
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| *Examiner: | Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance <u>and</u> not considered. Include copy of this form with next communication to applicant. |
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